

# 138-175 ALTO®

# MANSFIELD®

Elongated Front, Vitreous China, Two-Piece Toilet

## FEATURES

- 3-bolt SmartFasten™ tank-to-bowl connection
- 1.6 gpf / 6.0 lpf low water consumption
- Elongated front bowl
- 2' flush tower
- Anti-siphon ballcock
- Cover lock tank lid
- Lined tank for reduced condensation
- 10' rough-in
- Model 40 chrome-plated, plastic trip lever
- 2' glazed trapway
- The Mansfield® limited lifetime warranty
- Available in White



**MODEL 138-175**

Toilet seat not included



## COMPONENTS

| MODEL #                                  | DESCRIPTION  | CODES/STANDARDS |
|--|--|-----------------|
| 138-175                                  | Elongated front, two-piece toilet.   |                 |
| 138                                      | Elongated front, toilet bowl only. Less toilet seat. Specify color.  |                 |
| 175                                      | Tank and cover only, with left hand, front-mount, chrome-plated, plastic trip lever. Cover lock and tank liner. Less supply. |                 |
| <b>TANK TRIM &amp; REPLACEMENT PARTS</b> |  |                 |
| 40                                       | Trip lever - chrome-plated, plastic trip lever, left hand  |                 |
| 211-1112                                 | Flush tower  |                 |
| 08ULF-1112                               | Anti-siphon ballcock   |                 |
| 630-0030                                 | Replacement flush valve seal   |                 |
| 165-LID                                  | Tank lid (cover lock)  |                 |
| Part #<br>001238891                      | Locking hardware for cover lock tanks  |                 |



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## SPECIFICATIONS

| MODEL # | DESCRIPTION  | CODES/STANDARDS |
|---------|--|-----------------|
| 138-175 | Elongated front (1.6 gpf / 6.0 lpf) two-piece toilet |                 |

|                      |                   |
|----------------------|-------------------|
| MATERIAL             | Vitreous China    |
| WATER PRESSURE RANGE | 20 to 80 PSI      |
| FLUSH SYSTEM         | 2" Flush Tower    |
| WATER USAGE          | 1.6 gpf / 6.0 lpf |
| WATER SURFACE AREA   | 9' X 10'          |
| ROUGH-IN             | 10'               |
| MAP RATING           | 800 grams         |

|                 |   |
|-----------------|---|
| TRAP DIAMETER   | 2'  |
| TRAP SEAL       | 2-1/2'  |
| SHIPPING WEIGHT | Model 138 - 49 lbs. (22.2 kg)<br>Model 175 - 34 lbs. (15.4 kg)    |
| WARRANTY        | Vitreous China - Limited Lifetime<br>Tank Trim - Limited One Year |

| TANK OPTIONS |  | TECHNICAL INFORMATION   |
|--------------|--|---|
|              |  | <b>Note:</b> these dimensions are nominal and subject to change without notice. |
| 160          | Standard 1.6 gpf configuration:<br>2" flush tower, anti-siphon ballcock, left hand, chrome trip lever.         |   |
| 160RH        | Variation of model 160, with right hand trip lever.  |   |
| 161          | Variation of model 160, with Fluidmaster® anti-siphon pilot fill valve.  |   |
| 165          | Variation of model 160, with cover lock.   |   |
| 170          | Variation of model 160, with tank liner.   |   |
| 172          | Variation of model 160, with Fluidmaster® anti-siphon pilot fill valve, 2" flapper and chrome trip lever.      |   |
| 173          | Variation of model 160, with Fluidmaster® anti-siphon pilot fill valve, 2" flapper and color-match trip lever. |   |
| 173RH        | Variation of model 173, with right hand trip lever.  |   |
| 174          | Variation of model 173, with tank liner.   |   |
| 175          | Variation of model 160, with cover lock and tank liner.  |   |
| 180          | Variation of model 160, with color-match trip lever.   |   |
| 181          | Variation of model 160, with Fluidmaster® anti-siphon pilot fill valve and color-match trip lever.             |   |
| 190          | Variation of model 160, with color match trip lever and tank liner.  |   |

Fixture performance and specifications meet or exceed ASME A112.19.2/CSA B45.1 standards, and other state and local codes.

